in re: O'Dowd et al. I.A. Filing Date: April 2003

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REMARKS

This Amendment is responsive to the Notification of Missing Requirements mailed on March 21, 2005 requiring Applicants to provide a corrected diskette and substitute paper copy of the Sequence Listing. Enclosed are substitute paper and computer-readable copies of the Sequence Listing. The enclosed substitute Sequence Listing replaces all prior Sequence Listings and corrects errors detected in the original computer-readable copy of the Sequence Listing.

Applicants assert that that the content of the paper copy and computer readable copy of the Sequence Listing, submitted concurrently herewith in accordance with 37 CFR § 1.821(c) and (e), is the same. Applicants also assert, as required under 37 CFR § 1.821(h), that the paper and computer readable copies contain no new matter, nor do they go beyond the disclosure of the application as filed.

Applicants respectfully submit that this application is in condition for substantive prosecution, which action is respectfully requested.

Respectfully submitted,

Karen A. Magri

Registration No. 41,965

CERTIFICATE OF EXPRESS MAILING

"Express Mail" mailing label number: EV674755711US

Date of Deposit: May 23, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT. P.O. Box 1450, Alexandria, VA-22313-1450.

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